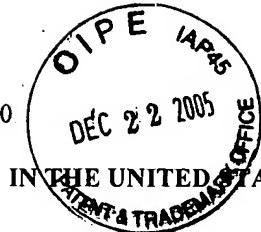




Docket No.: 050103-0560

PATENT*[Handwritten signature]*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 49745
 Charles Frederick BRUCKER, et al. : Confirmation Number: 8401
 Application No.: 10/676,105 : Group Art Unit: 1753
 Filed: October 02, 2003 : Examiner: McDonald, Rodney Glenn

For: GAS INJECTION FOR UNIFORM COMPOSITION REACTIVELY SPUTTER-DEPOSITED THIN FILMS

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

No additional fee is required.

Applicant is entitled to small entity status under 37 CFR 1.27

Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	17	24	0	\$50.00 =	\$0.00
Independent Claims	5	3	2	\$200.00 =	\$400.00
Multiple dependent claims newly presented					\$0.00
Fee for extension of time					\$0.00
					\$0.00
Total of Above Calculations					\$400.00

- Please charge my Deposit Account No. 500417 in the amount of \$400.00. An additional copy of this transmittal sheet is submitted herewith.
- The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Bernard P. Codd

Bernard P. Codd
 Registration No. 46,429

600 13th Street, N.W.
 Washington, DC 20005-3096
 Phone: 202.756.8000 BPC:kap
 Facsimile: 202.756.8087
 Date: December 22, 2005

Please recognize our Customer No. 49745 as our correspondence address.

Docket No.: 050103-0560

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

These amendments and remarks are filed in response to the Office Action dated September 27, 2005.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.

12/23/2005 HALI11 00000151 500417 10676105

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